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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	40/674,187 10/690,256
Filing Date	September 24, 2003
First Named Inventor	Gregory B. Moore
Art Unit	3616
Examiner Name	N/A
Attorney Docket Number	RAR273.06

Sheet	1	of	2
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U. S. PATENT DOCUMENTS

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.†	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
R	1	US- 6,522,265 B1	02-18-2003	Hillman, et al.	
	2	US- US2002/0121962	09-05-2002	Wolfe	
	3	US- 6,049,448	04-11-2000	Lanigan, et al.	
	4	US- 6,047,576	04-11-2000	Lanigan, et al.	
	5	US- 5,934,116	08-10-1999	Moore	
	6	US- 5,931,033	08-03-1999	Lanigan, et al.	
	7	US- 5,806,355	09-15-1998	Lanigan, et al.	
	8	US- 5,781,399	07-14-1998	Lanigan, et al.	
	9	US- 5,755,126	05-26-1998	Lanigan, et al.	
	10	US- 6,634,721 B2	10-21-2003	Holt	
	11	US- US2003/0132663	07-17-2003	Johnson	
	12	US- 6,367,888 B1	04-09-2002	Kee, et al.	
	13	US- 6,338,534	01-15-2002	Kee, et al.	
	14	US- 6,050,116	04-18-2000	Cole	
	15	US- 5,747,886	05-05-1998	Parr, et al.	
	16	US- 5,735,147	04-07-1998	Cattanach, et al.	
	17	US- 5,378,929	01-03-1995	Mor, et al.	
	18	US- 5,145,240	09-08-1992	Harless, et al.	
M	19	US- 4,951,776	08-28-1990	Jeter	

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature	<i>Robert L. Smith</i>	Date Considered	12/13/04
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Filing Date	September 24, 2003
First Named Inventor	Gregory B. Moore
Art Unit	3616
Examiner Name	N/A
Attorney Docket Number	RAR273.06

Sheet 2 of 2**U. S. PATENT DOCUMENTS**

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		Number-Kind Code ² (if known)			
	20	US- 4,881,388	11-21-1989	Pruim	
	21	US- 4,793,661	12-27-1988	Munro	
	22	US- 4,712,422	12-15-1987	Munro	
	23	US- 4,691,801	09-08-1987	Mann, et al.	
	24	US- 4,633,686	01-06-1987	Carr	
	25	US- 4,621,874	11-11-1986	Gustafsson	
	26	US- 4,543,984	10-01-1985	Murray	
	27	US- 4,519,653	05-28-1985	Smith	
	28	US- 4,258,819	03-31-1981	Baptiste, Sr.	
	29	US- 3,973,805	08-10-1976	Stevenson, et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ³
		Country Code ⁴ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature	<i>Robert L. Smith</i>	Date Considered	12/13/04
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